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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/841,546	04/23/2001	William M. Hammesfahr	003BUS	6691
26830	7590 02/11/2	i.	EXAMINER	
RICHARD COALE WILLSON JR 3205 HARVEST MOON DR			JAWORSKI, FRANCIS J	
STE 200	EST MOON DK		ART UNIT	PAPER NUMBER
PALM HAR	BOR, FL 34683-2	7	3737	/ 1
			DATE MAILED: 02/11/2004	14

Please find below and/or attached an Office communication concerning this application or proceeding.

•	Application No.	Applicant(s)	U
	09/841,546	HAMMESFAHR	
Office Action Summary	Examiner	Art Unit	
·	Jaworski Francis J.	3737	
Th MAILING DATE of this communication a Period for Reply	ppears on the cover she t with	h th correspond nce addr ss	
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perion - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the main earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repeply within the statutory minimum of thirty will apply and will expire SIX (6) MONT ute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on 24	November 2003.	•	
2a)⊠ This action is FINAL. 2b)☐ The	nis action is non-final.		
3) Since this application is in condition for allow	vance except for formal matte	rs, prosecution as to the merits is	
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 32-44 is/are pending in the applicat	tion.		
4a) Of the above claim(s) 38-44 is/are withdr	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>32-37</u> is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and	I/or election requirement.		
Application Papers			
9) The specification is objected to by the Exami	ner.		
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to b	y the Examiner.	
Applicant may not request that any objection to the	ne drawing(s) be held in abeyand	ce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre) .
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign	gn priority under 35 U.S.C. §	119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority docume	ints have been received		
2. Certified copies of the priority docume		polication No.	
3. Copies of the certified copies of the pr	·	•	
application from the International Bure	•	.	
* See the attached detailed Office action for a li		eceived.	
		,	
Attachment(s)			
1) M Notice of References Cited (PTO-892)		ımmary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/C Paper No(s)/Mail Date 	Paper No(s)	/Mail Date ormal Patent Application (PTO-152)	
S. Patent and Trademark Office	3, <u> </u>		<u></u>

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 32-38 are again rejected under 35 U.S.C. 103(a) as being unpatentable over Panoz.in view of Stanley et al, for reasons set forth in the prior Office action paper No. 9 against claims 32-38.

Claims 39-44 are rejected under 35 U.S.C. 103(a) as being unpatentable over Panoz in view of Stanley et al as applied to claim 38 above, and further in view of Van Veen (US5373770).

It would have been obvious in view of the latter to provide transcranial Doppler bloodflow. measurements as an index of blood pressure since this was well-known to index the amount of cerebral bloodflow which relates to blood pressure per se.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

than SIX MONTHS from the date of this final action.

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later

Any inquiry concerning this communication should be directed to Jaworski Francis J. at telephone number 703-308-3061.

Fjj:fjj

02-08-04

Francis J. Jaworski Primary Examiner